



The Standard

AIRCRAFT LOG

ASA-SA-1

N6402U LOG #3

Aircraft Record General InformationManufacturer MOONEY Model M20CSerial 2149 Registration Number N6402UDate of Manufacture 6/12/1962**Engine(s) currently installed:**Manufacturer LYCOMING Model O-360-A1D Serial L-23635-36A

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:Manufacturer HARTZELL Model _____HUB Model HC-C24K-1B Serial CH-17887 Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Registered Owner Record

Name GEORGE VANDEWATER Address 151 LA MEJA AVE
City ENCINITAS State CA From 6/26/84 To _____

Name _____ Address _____
City _____ State _____ From _____ To _____

Name _____ Address _____
City _____ State _____ From _____ To _____

Name _____ Address _____
City _____ State _____ From _____ To _____

Name _____ Address _____
City _____ State _____ From _____ To _____

Name _____ Address _____
City _____ State _____ From _____ To _____

From 11/24/92 to 2/7/98, N6402U flew 215 pipeline patrol missions between San Diego and El Paso at 500 feet through heat, cold, rain, snow, dust and thunderstorms never missing a scheduled mission and in the process logging 3000 hours, 360,000 miles and destroying millions of low altitude bugs and one red-tail hawk.



G.L. Vandewater
Owner-Operator
Prime Air Services

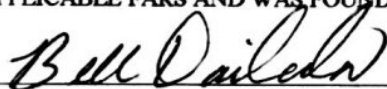
**AIRCRAFTERS, INC. FAA REPAIR STATION D8WR369N
2210 PALOMAR AIRPORT ROAD CARLSBAD, CA (619) 431-7608**

DATE: 05/09/97 MODEL: MOONEY M20C REG #: N 6402LA S/N: 2149 TACH: 2625.3 TTA/F: 6734.4 W.O.: 332

1. THIS AIRCRAFT WAS OPENED, INSPECTED AND SERVICED FOR AN OWNER ASSISTED ANNUAL INSPECTION AS PER AIRCRAFTERS, INC. FAA APPROVED INSPECTION PROCEDURE.
2. FLIGHT CONTROLS WERE CHECKED FOR PROPER TRAVELS, CONDITION AND CABLE TENSIONS.
3. LUBRICATED THE AIRCRAFT AS REQUIRED.
4. THE ELECTRICAL AND LIGHTING SYSTEMS WERE CHECKED FOR PROPER OPERATION AND CONDITION.
5. SERVICED THE AIRCRAFT BATTERY.
6. ELT BATTERY IS DATED. I CERTIFY THAT THE ELT HAS BEEN INSPECTED IN ACCORDANCE WITH THE REQUIREMENTS OF FAR SECTION 91.207(d), AND WAS FOUND TO BE IN SATISFACTORY CONDITION.
7. THE AIRCRAFT WAS JACKED. LANDING GEAR OPERATION AND RIGGING CHECKS WERE PERFORMED.
8. GREASED THE LANDING GEAR.
9. WHEELS WERE REMOVED, BEARINGS WERE CLEANED, INSPECTED AND GREASED. REPLACED ONE NEW BEARING AND ONE RACE IN THE MAIN WHEELS.
10. SERVICED THE BRAKE SYSTEM.
11. THE FUEL SYSTEM WAS CHECKED FOR LEAKS, SECURITY AND CONDITION. INTERIOR COMPONENTS WERE CHECKED FOR PROPER CONDITION.
12. ALL AD'S WERE RESEARCHED AND COMPLIED WITH THROUGH 97-08.
13. C/W AD-76-07-12 BY OPS CHECK OF THE MAG SWITCH.
14. C/W AD-77-17-04 BY DYE CHECK OF THE CONTROL WHEEL SHAFT. DUE @ TACH: 3125.2.
15. C/W AD-73-21-01 ON THE FLIGHT & LANDING GEAR CONTROL BY PAR. A&B. DUE 100 HRS.
13. THE AIRCRAFT WAS GROUND RUN AND CHECKED FOR PROPER OPERATION.

I CERTIFY THIS AIRCRAFT IDENTIFIED ABOVE WAS INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND REPAIRED, WHEN NECESSARY, IN ACCORDANCE WITH ALL APPLICABLE FARs AND WAS FOUND TO BE IN AIRWORTHY CONDITION.

BILL DAILED A



CRS D8WR369N

DATE 19__	TOTAL TIME IN SERVICE	Current Weight and Balance Information				
		Empty Weight	Empty C.G.	Useful Load	Remarks	
July 13, 1998	Tach Time 30	88.63	/ 00.0	Completed 100Hr inspection. Installed new Tach at this time. Inspected all Flight controls, doors, & windows. Inspected all Landing gear, wheels, tires, & brakes. Installed all 3 new tires, Replaced all 4 brake lining & bleed system, cleaned & inspected all wheel bearings. Performed retraction & extension tests. Installed overhauled strapping harness & readjusted door & tightened all connections on nose gear. Replaced all side glass with gray like items. Cleaned fuel strainer, resealed quantity sending units, installed new sump drains & caps on both tanks. Checked all Flight control rigging. Tested all interior & exterior lights & relamped as necessary. Serviced & charged battery. Installed overhauled manifold press / fuel flow gauge & installed overhauled directional gyro.		
					cont. on next page →	

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Cont. from prev. page				
				installed 4 new seat belt sets. Replaced ELT unit with ^{ACK E-01} new one, new battery due change date is MAR 2003, Tested ELT IAW FAR 91.207, par D.
				All ADs checked and/or CRW upto & including 98-13. Ground run and systems checked ok.
			AP535689308 IA	I CERTIFY THAT THIS <u>aircraft</u> HAS BEEN INSPECTED <u>prop time</u> IN ACCORDANCE WITH AN <u>Annual</u> INSPECTION AND WAS <u>1056.63</u> DETERMINED TO BE IN AN AIRWORTHY CONDITION. <u>SMOH</u>
				TACH TIME <u>00.0</u> TOTAL TIME <u>7197.73</u> _{engine} SMOH TIME <u>1056.63</u> DATE <u>7/13/98</u>

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
		MAINTENANCE RELEASE STATEMENT		
		The aircraft/component identified was repaired and inspected in accordance with current maintenance rules of the Federal Aviation Regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station under:		7/6/98. The tests required by FAR 91.411 and FAR 91.413 were performed in accordance with part 43
		Removal of Hared Avionics Package Installed King RADIO Avionics Package.		APX E + F AND system needs same. Tested to 20,000 ft. Details on file at this station
		Work Order No. <u>5720</u>	Date <u>7/6/98</u>	under WO 5720.
		Signed: <u>[Signature]</u> For COLORADO SPRINGS AVIONICS, INC. CRS# GT6R573N 1945 Aviation Way Colorado Springs, CO 80918		CRS - GT6R573N Signed: <u>[Signature]</u> FOR: Colo Spgs Avionics Inc.

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations
19__				Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility (See back pages for other specific entries)

DATE September 25, 1998
T.T. 7202.3
H.M.
TACH 4.6

LOG BOOK ENTRY
AERO MOD SERVICE
MIDLAND, TX

REG.# N6402U
MFG. Mooney
MODEL # M20C
S/N 2149

Aircraft stripped, etched, alodined, primed, and painted the following colors:

570-535	Matterhorn White	Jet Glo
576-541	Deep Red	Jet Glo
571-527	Medium Gray	Jet Glo

Balance checked flight controls I/A/W MM. Rebalanced left and right ailerons.
Installed exterior placard kit.

W.O.# P97698

Clint Johnson
FOR AERO MOD SERVICE
RS# ZG1R683K

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Sept 29, 1998	Tach time	10.2		Installed Cec Bailey's One piece windshield IAW STC# SA4402 NM, see form 337 Dated 9/29/98. Installed nose gear truss oversized bushing kit IAW STC# SA3540 NM, see form 337 Dated 9/29/98. <i>[Signature]</i> AP535689308

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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DUGOSH AIRCRAFT SERV. CO., INC.
 2025 AIRPORT LOOP
 P.O. BOX 931
 KERRVILLE, TX 78028

 N6402U, S/N 2149

*Rerigged all flight controls
 + control stops I. A. W. Mooney
 service + maintenance manual*

11-11-98
 Tach 35.4

AEP 461250405
Larry J. Jenacke

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3/23	68.2	—	—	Installed Landing gear Warning System IAW STC # SA01644AT. Installed LGWS P/N 2037, S/N 50048 IAW Installation manual. Performed ground and flight checks. No defects noted in LGWS operation. Revised AFA 71625562
6/4/99	79.4			Installed ^{new} electronic Module for Landing Gear Warning System. Part number: 2037-2 ; S/N 0064. (Improved processor control.) Tommy Anderson 6/4/99

DATE 19 <u>99</u>	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
10/19/99	120.5	/	3209.13	TT/AF = 7090.23 Serviced & Inspected Airframe IAW FAR 43 App D. Opened Panels, Fairings & Cows Insp & Lubed. Jacked Aircraft, Cleaned & Repacked Wheel bearings. Performed Gear Swings, landing Gear Checks good. CIW AD-98-24-11 Aileron Control links by Installing New Control links PIN's 730005-1 & 730006-000 IAW Mooney Service Bulletin M-20-264. CIW AD-73-21-01 Rod Bearing lubrication. Dve again at 220.5 TACH Time CIW AD-76-07- 12 Bendix Switch Dve again Next Insp. Installed Elec- tronics International Inc. PIN VA-1A-50 Volt/Amp Gauge IAW Installation Instructions. See form 337. Weight & Balance Revised. Installed New Tail trim Actuator Connector

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				Link P/N 740170-003 using New Bolts P/N's AN5H-32 & AN5H-15. Installed New Alternator FI Wire lead. Closed Panels and Fairings and Cowls. Ground Run aircraft. Run-up Checks Good, No leaks Noted. I Certify this aircraft has been Inspected In Accordance with an annual Inspection and was found to be airworthy on this date at this time. <u>Matthew Cohen</u> A&P 447708166 IA.

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations <small>Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair (For other specific entries)</small>
				<p>N6402U Feb. 16, 2001 Tach:213.5 TTAF:3302.1</p> <p>Inspected aircraft in accordance with Mooney Checklist. Checked and lubed controls, serviced/checked brakes and battery. Retraction check completed satisfactorily, repacked all wheel bearings. Airworthiness Directives checked thru Issue #2001-03. AD 73-21-01 complied with by inspection and lubrication, AD98-24-11 complied with by inspection and lubrication, AD76-07-12 complied with by inspection and ops check. Replaced batteries in ELT, checked good in accordance with FAR 91.207, batteries due check every annual and replacement Mar. 2005. I certify that this aircraft has been inspected in accordance with an annual inspection and is found to be in airworthy condition at this time</p> <p style="text-align: center;"><i>A. Jack Hawkins</i> A. Jack Hawkins 524665165IA</p>

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
June 22, 2001	Tach reads	235.7	Aircraft	Total time 7433.43
	①	Reriged	carb heat	control
	②	Reriged	Mixture	control
	③	Removed	Turn Coordinator	instrument for overhaul
	④	Removed	battery, cleaned	battery box and firewall, replaced battery
	⑤	Reriged	prop control	to check tach 2700 static
	⑥	Engine run in	and controls	checked no leaks
		Aircraft	is approved	for return to service
			Eric Ellis - M1 - Cntrl	AIP 524880918 J/A

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2001				
9/04	Tach	reads	272.7	① Repair and reposition cabin heat shroud
				② Replace Mixture control
				③ Replace Master switch installed AN3027-2
				④ Removed Alcor EGT, replaced with ECI EGT/CHT
				⑤ Removed Grimes rotating beacon installed Whelen strobe light HRC FA-14/28
				Aircraft is approved for return to service
				Ern Ellis M-Cmbz A&P 524880918 I/A
				⑥ Reinstalled Turn coordinator after overhaul

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
July 22, 2002	Tach reads 309.2			Aircraft Total Time 7506.93
				Annual Inspection At This Time
	①			Replace nose tire with Condor 5.00 X 5 6ply
	②			Cleaned and replaced both gasculator gaskets
	③			Rerig landing gear over center links to comply with the Mooney Service manual
	④	A.D. 73-21-01		Control lube and inspection complied with Due again in 100 hrs
	⑤	A.D. 98-24-11		Aileron control links lube complied with Due again in 100 hrs
	⑥	A.D. 76-07-12		Bendix Switch inspection complied with Due again in 100 hrs

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DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7-22-02	⑦	ELT		checked in accordance with FAA action notice A 8150.3 all OK Batteries Due Mar 2005
Cont.	⑧	This Aircraft		has been inspected in accordance with the Mooney M20C Inspection Guide and CFR 43 Appendix D. I certify that this Aircraft has been inspected in accordance with an Annual Inspection and has been determined to be in Airworthy condition. <i>Er</i> <i>Ellin M² Combr</i> A#P 524880918 I/A
9-23-02	Tach	reads	334.7	Installed Shoulder Harness Kit in accordance with Mooney Drawing No. 940044 under TC.2A3 <i>Er</i> <i>Ellin M² Combr</i> A#P 524880918 I/A

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7-29	-03	Tach reads	384.8	Aircraft Total time 7582.53
				Annual Inspection
		①		checked and verified Landing gear after installing new bushing and bolts in LT. gear over center link
		②	A.D. 73-21-01	Control system lube complied with Due again in 100 hrs
		③	A.D. 98-24-11	Aileron control link lube complied with Due again in 100 hrs
		④	A.D. 76-07-12	Bendix Switch inspection complied with Due again in 100 hrs
		⑤	ELT	checked in accordance with FAA Action notice A 8150.3 all OK Batteries Due Mar 2005

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
7-29-03 Cont.	(6)	This aircraft	has been inspected	in accordance with the Mooney M20-C inspection guide and Title 14 CFR 43 Appendix D. I certify that this aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. Eric Ellis Mr's License A&P 524880918 I/A
10-3-03	Tach reads	404.5	Installed M-20	crankcase Air/oil separator in accordance with the M-20 oil Separators STC SA020 33AT Installation Instructions. Eric Ellis Mr's License A&P 524880918 I/A

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8-10-04		Tach	reads	498.5 Aircraft Total Time 7696.23
				Annual Inspection
	①	A.D.	73-21-01 100 hrs	control system Lube complied with Due again in
	②	A.D.	76-07-12	Bendix Mag switch operation checkt complied with all OK Due again in 100 hrs
	③	A.D.	77-17-04	Control wheel shaft inspection complied with all OK Due again in 500 hrs @ 8196 Total Time
	④	Replaced all	ELT Batteries	and checked ELT in accordance with FAA action notice A 8150.3 Batteries Due Dec 2009
	⑤	Replaced all	4 brake linings	RA66-111
	⑥	Replaced all	3 nose gear rubber donuts	

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DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8-10-04	Cont ⑦	Installed		Monroy Air Traffic Detector ATD-200 in accordance with STC # SA02491AT see 337
	⑧	This Aircraft has been inspected in accordance the		Mooney M-20C inspection Guide and Title 14 CFR 43 Appendix D. I certify that this aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. Eric Ellis M ^c Combr A+P524880918 I/A

DATE 19__ 2005	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11-01-05	Tach reads		587.6	Aircraft Total Time 7785.33
				Annual Inspection
	①	A.D.	73-21-01	control system Lube complied with Due again in 100 hrs
	②	A.D.	76-07-12	Bendix Mag switch operation check complied with all OK Due again in 100 hrs
	③			Replaced both Vacuum filters
	④			This Aircraft has been inspected in accordance with the Mooney M-20 Inspection Guide and Title 14 CFR 43 Appendix D. I certify that this Aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition Evan Elli M ^c Combr ATP 524880918 I/A

DATE 19__ 2007	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
03-4-07	Tach reads		641.8	Aircraft Total time 7839.53
				Annual Inspection
				① AD.73-21-01 Flight Control and Landing gear Lube and inspection complied with due again in 100 hrs.
				② A.D.76-07-12 Bendix Maj switch operation checks complied with all OK due again in 100 hrs
				③ Replaced Main gear tires, tubes, replaced all main wheel bearings
				④ Replaced Main gear shock donuts both Right and Left
				⑤ Replaced Brake hoses on main gear both Right and Left
				⑥ Installed new "O" ring in LT wheel cylinder
				⑦ Replaced Landing Light bulb # 4522
				⑧ Reinstalled Century I Autopilot removed by persons unknown

DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
3-1-07	⑨	ELT		Checked in accordance with FAA action notice A 8150.3 ⑩ This Aircraft has been inspected in accordance with the Mooney M-20 inspection guide and Title 14 CFR 43 Appendix D. I certify that this Aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. <i>Eric Elliman-Cook ATP 524880918 I/A</i>
3-2-08	Tach reads	680.3	Repairs made after gearup landing incident	Removed Propeller for replacement Removed Engine for overhaul Repaired both nose gear doors Replaced 4 belly inspection panels

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DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2008				
09-02-08	Tach reads		680.3	Repaired 4 belly formers
(cont.)	Replaced	Right	inner flap hinge	Part number 210105-501
	and flap	hinge	fairing part	number 210106-502
	Replaced	Nose Gear	upper truss	part number 940042-503 with repaired unit see yellow tag dated 6-25-08
	All repaired	areas	painted	to match aircraft ATP 5248801B ^{see previous}
11-12-08	Reinstalled	overhauled	engine	- same serial number
	Installed	engine	with all new	Berry #94150-40 engine mounts
	Reinstalled	overhauled	Propeller	- serial number CH41680B
	Repaired	all engine	baffleing	and installed new baffle seal
	Repaired	Ccarb	air box	
	Installed	new	Brackett Air Filter	element BA6108

DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2008				
11-12-08	Installed	the following new hose assemblies-	firewall to	oil pressure fitting on engine, Firewall to carburetor fuel pressure fitting, Firewall to fuel pump, and fuel pump to carburetor, ^{on the M-21} Atp524380918
Nov 12	Tach reads	681.0	Aircraft Total Time	7878.73
2008				Annual Inspection
	①	A.D. 73-21-01	Flight control and landing gear	Lube and inspection complied with all OK due again in 100 hrs
	②	A.D. 76-07-12	Bendix Mag Switch operation	check complied with all OK due again in 100 hrs.
	③	Removed Flap Hydraulic pump and valve-	replaced "O" rings and seals and reinstalled,	used Mooney Flap pump repair kit Part number KIT098-001

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DATE 100	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Nov 12 2008	④	Checked	ELT	in accordance with FAA action Notice A8150.3 All OK batteries due March 2010
(cont)	⑤	This Aircraft	has been inspected	in accordance with the Mooney M-20 Inspection Guide and Title 14 CFR 43 Appendix D. I certify that this Aircraft has been inspected in accordance with an annual inspection and has been determined to be in airworthy condition. Evan Ellis M ^c Combr AIP 524880918 I/A
Sept 13 2010	①	A.D.	73-21-01	Flight control and Landing gear Lube and inspection complied with all OK due again in 100 hrs

DATE 19__ Sept 13	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2010	②			Installed new Brackett air filter element BA-6108
(cont)	③			Installed new Gill G-35 Battery S.n. G02517123
	④			Installed new Landing gear down lock Block Part number 560006-003 and Placard SB M20-88A-2 in accordance with Mooney Service Bulletin M20-88B.
	⑤			Installed all new ELT Batteries and checked ELT in accordance with FAA Action Notice A8150.3 All OK, Replace main ELT Batteries before Mar 2017, replace remote battery before Mar 2018, All Duracell batteries.
	⑥			This Aircraft has been inspected in accordance with the Mooney Annual Inspection Guide and title 14 CFR 43 Appendix D. I certify that this Aircraft has been inspected in accordance with an Annual

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DATE 19 ___ Sept 13	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2010 (Cont)	(6 cont)	Inspection		and has been determined to be in Air-worthy Condition. Em Ellis M: Center A&P 2146338 J/A
April 30 2012				A/C <u>MOONEY M20C</u> , N <u>6402U</u> . Tac <u>0684.8</u> Hobbs _____ Transponder Make/Model <u>KING KT-76A</u> , S.N. <u>2479</u> in this A/C, has been inspected IAW Title 14 CFR 91.413 and found to comply with the specifications of Title 14 CFR 43 App. F. Altimeter Make/Model <u>SQUARED 671K-03</u> S.N. <u>366</u> , Encoder Make/Model <u>ACK A-30.3</u> , S.N. <u>48604</u> , and the static system have been inspected IAW Title 14 CFR 91.411 and found to comply with the specifications of Title 14 CFR 43 App E. Details on file under MTSWO <u>20914R</u> . CRS 3MTR418B Rex Prickett-Inspector <u>RXP</u> Date <u>4/30/2012</u> Mustang Transponder Services, LLC, 5429 Country Hgts Dr. Co Spngs, CO 80817

DATE 19___ June 15	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2012	Tach reads		685.9	Aircraft Total Time 7883.6
	① A.D.	73-21-01		Annual Inspection
	① A.D.	73-21-01		Flight control and landing gear lube and inspection complied with all OK due again in 100 hrs or 12 months.
	② A.D.	76-07-12		Bendix Mag Switch operation check complied with all OK due again in 100 hrs
	③ A.D.	2012-05-09		Trim hinge inspection complied with in accordance with Mooney Service Bulletin M20-313A all OK This is a one time inspection
	④			This Aircraft has been inspected in accordance with the Mooney 100hr-Annual Inspection Guide and Title 14 CFR 43 Appendix D. I certify that this Aircraft has been

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DATE 19__	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
June 15				
2012	#4 cont			inspected in accordance with an Annual Inspection and has been determined to be in Airworthy Condition. En. Elliot M. Camb - ATP 2146338 I/A
June 1	Tach reads 689.9			Aircraft Total Time 7887.6
2013				Annual Inspection
	① A.D. 73-21-01			Flight control and landing gear lube and inspection completed with due again in 100 hours or 12 months, checked gear down preload nose - 12.5 lbs mains - 25 lbs torque.
	② A.D. 76-07-12			Bendix Mag switch operation check completed with all OK due again in 100 hrs
	③ Installed			new Gill Battery model G-35s 16-02542763

DATE 19___ June 1	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2013	Tach reads 6899		④	Installed new Brickett BA6108 air filter element.
			⑤	Checked ELT in accordance with FAA Action notice A81503 all OK replace main batteries before Mar 2017 replace Remote battery before Mar 2018.
			⑥	This Aircraft has been inspected in accordance with the Mooney Airplane 100 hr-Annual Inspection Guide and Title 14 CFR 43 Appendix D. I certify that this Aircraft has been inspected in accordance with an Annual Inspection and has been determined to be in Airworthy Condition. Eric Ellis M ^c Embry ACP 2146338 I/A